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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/651,620
Filing Date	August 30, 2000
First Named Inventor	Eugene P. Marsh
Group Art Unit	2811
Examiner Name	H. Vu
Attorney Docket Number	2269-4218US (99-0796)

ENCLOSURES (check all that apply)

- | | | |
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| <input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal) | <input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references | <input type="checkbox"/> Terminal Disclaimer |
| <input checked="" type="checkbox"/> Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16 | <input type="checkbox"/> Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00 | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input checked="" type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated July 2, 2002 | <input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$ | |
| <input type="checkbox"/> Amendment in response to office action dated | <input type="checkbox"/> Petition | |
| <input type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated | <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$ | <input type="checkbox"/> Certified Copy of Priority Document(s) | |
| <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red | <input type="checkbox"/> Assignment Papers (for an Application) | |
| <input type="checkbox"/> Transmittal of Formal Drawings | Remarks | |
| <input type="checkbox"/> Formal Drawings (sheets) | The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. | |

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10-2800 MAIL ROOM**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Edgar R. Cataxinos	Registration No. 39,931
Signature	<i>Edgar R. Cataxinos</i>	
Date	July 19, 2002	

CERTIFICATE OF MAILING

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
16200 MAIL ROOM

In re Application of:

Eugene P. Marsh

Serial No.: 09/651,620

Filed: August 30, 2000

For: PROCESS FOR THE FORMATION OF
RuSi_xO_y-CONTAINING BARRIER LAYERS
FOR HIGH-k DIELECTRICS

Examiner: H. Vu

Group Art Unit: 2811

Attorney Docket No.: 4218US (99-0796)

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July 19, 2002
Date of Deposit

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Signature of registered practitioner or other person
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1.8(a)(1)(ii)

Doreen Neumann
Typed/printed name of person whose signature is
contained above

#10
Election
FJONES
8-9-02

RESPONSE TO RESTRICTION REQUIREMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This amendment is in response to the Election of Species Restriction Requirement of July 2, 2002, having an initial period of response expiring on August 2, 2002.